

S/N 09/945,535



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kie Y. Ahn et al. Examiner: David S. Blum
Serial No.: 09/945,535 Group Art Unit: 2813
Filed: August 30, 2001 Docket: 1303.026US1
Title: HIGHLY RELIABLE AMORPHOUS HIGH-K GATE OXIDE ZRO2

COMMUNICATION CONCERNING RELATED APPLICATIONS

MS RCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related applications in the above-identified patent application:

<u>Serial/Patent No.</u>	<u>Filing Date/Issue Date</u>	<u>Attorney Docket</u>	<u>Title</u>
11459792	July 25, 2006	1303.092US2	ZrAlxOy DIELECTRIC LAYERS
11427569	June 29, 2006	1303.079US2	LANTHANIDE DOPED TiO ₂ DIELECTRIC FILMS
11493074	July 26, 2006	1303.101US3	LANTHANIDE OXIDE / HAFNIUM OXIDE DIELECTRIC LAYERS
11493112	July 26, 2006	1303.114US2	ZIRCONIUM-DOPED TANTALUM OXIDE FILMS
11457978	July 17, 2006	1303.061US4	ATOMIC LAYER DEPOSITED NANOLAMINATES OF HfO ₂ /ZrO ₂ FILMS AS GATE DIELECTRICS
11457987	July 17, 2006	1303.061US5	ATOMIC LAYER DEPOSITED NANOLAMINATES OF HfO ₂ /ZrO ₂ FILMS AS GATE DIELECTRICS
11460203	July 26, 2006	1303.133US2	ATOMIC LAYER DEPOSITION OF Zr ₃ N ₄ /ZrO ₂ FILMS AS GATE DIELECTRICS

Continuations and divisionals may be later filed on the cases listed above, or cited to the Examiner in any previous Communication Concerning Related Applications. Applicants request that the Examiner review all continuations and divisionals of the above-listed or previously-cited patent applications before allowing the claims of the present patent application.

Respectfully submitted,

KIE Y. AHN ET AL.

By Applicants' Representatives,

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Date

17 Aug '06

By


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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 17 day of August, 2006.


Name


Signature